

Page
1 / 2

OPTIONS : INDICATOR / TTL DRIVE

FREQUENCY RANGE : 0 - 3 GHz
IMPEDANCE : 50 Ohms

FREQUENCY (GHz)	0 - 3
V.S.W.R <=	1.20
INSERT. LOSS <=	0.20 dB
ISOLATION >=	80 dB
AVER. POWER (*)	240 W

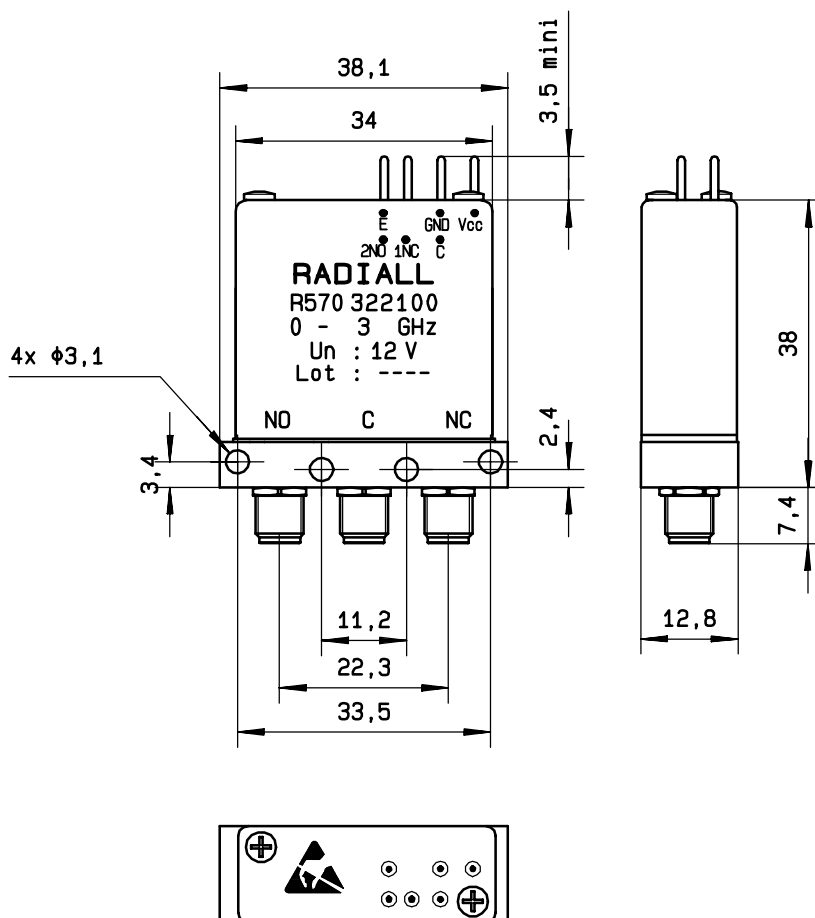
ACTUATOR	: FAILSAFE
NOMINAL CURRENT AT 25° C (*10%)	: 250 mA
ACTUATOR VOLTAGE (Vcc)	: 12V (10.2 to 13V)
TERMINALS	: solder pins (250° C max./30 sec.)
INDICATOR RATING	: 1 W / 30 V / 100 mA
TTL INPUTS (E) - High level	: 2.2 to 5.5V / 800 μ A at 5V
- Low level	: 0 to 0.8V / 20 μ A at 0.8V

CONNECTORS	: SMA fem. per MIL C 39012
LIFE	: 10.000000 cycles
SWITCHING TIME (nominal voltage;25° C)	: < 10 ms
CONSTRUCTION	: splashproof
WEIGHT	: < 45 g

OPERATING TEMPERATURE RANGE (°C) : -40 , +85
STORAGE TEMPERATURE RANGE (°C) : -55 , +85

(* : average power at 25° C)

DRAWING



General tolerance: $\pm 0,5$ mm

SCHEMATIC DIAGRAM

TTL input	RF continuity	Indicator
E=0	C $\leftrightarrow$ NC	C . 1NC
E=1	C $\leftrightarrow$ NO	C . 2NO

